

STATEMENT OF ENERGY PERFORMANCE

Riverside-Maint/Ind 12
2 Riverside Rd
Boulder MT 59632

Date: 7/21/2020
Year Built: 1972
Parent: Riverside Correctional Facility

	Baseline:	2012	2015	2018	Current:
Energy Date:	12/31/2007	12/31/2012	12/31/2015	12/31/2018	12/31/2019
Energy Star Score:	N/A	N/A	N/A	N/A	N/A
Gross Floor Area:	6,862	6,862	6,862	6,862	6,862 Sq. Ft.
Heating Degree Days	6778	7046	6715	7820	8591
Cooling Degree Days	730	517	551	432	398

Reported Annual Energy Use:

Site Energy Use:	4.5	6.9	5.7	6.1	5.0 MBTU
Site EUI:	4,537	6,877	5,719	6,121	5,033 BTU/ft2
Electricity:	9,124	13,830	11,501	12,310	10,121 kWh
Max Electric Demand:	0.0	0.0	0.0	0.0	0.0 kW
Natural Gas:	N/A	N/A	N/A	N/A	N/A Therms

Reported Annual Energy Cost:

Electricity Cost:	\$969	\$1,543	\$1,450	\$1,543	\$1,361
Electric Demand Cost:	\$0	\$0	\$0	\$0	\$0
Natural Gas Cost:	N/A	N/A	N/A	N/A	N/A
Energy Cost/ft2	\$0.141	\$0.225	\$0.211	\$0.225	\$0.198

Weather Normalized Energy Use:

Site Energy Use:	31.1	47.9	40.4	42.0	34.5 MBTU
Site EUI:	4,537	6,987	5,880	6,121	5,033 BTU/ft2
Electricity:	9,124	14,052	11,826	12,310	10,121 kWh
Natural Gas:	N/A	N/A	N/A	N/A	N/A Therms

National Median Energy Use:

Site Energy Use:	237.4	237.4	237.4	237.4	237.4 MBTU
Site EUI:	34,603	34,603	34,603	34,603	34,603 BTU/ft2

% Difference from National Median:

Site EUI:	-86.89%	-80.13%	-83.47%	-82.31%	-85.46%
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Annual Greenhouse Gas Emissions (Metric Tons CO2 equivalent):

Direct Emissions:	0.0	0.0	0.0	0.0	0.0
Indirect Emissions:	2.7	4.1	3.4	3.7	3.0
Total Emissions:	2.7	4.1	3.4	3.7	3.0

National Median Annual Greenhouse Gas Emissions (Metric Tons CO2 equivalent):

Total Emissions:	20.7	20.7	20.7	20.7	20.7
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Adjusted Energy Based on Current Year:

Site Energy Use:	N/A	N/A	N/A	N/A	N/A MBTU
Site EUI:	N/A	N/A	N/A	N/A	N/A BTU/ft2

% Difference Adjusted Site Energy Use

2012 to Baseline	N/A
2015 to Baseline	N/A
2018 to Baseline	N/A
Current to Baseline	N/A
Current to 2018	N/A

Note: N/A has meanings as follows:

Energy Star Score: Not available for this type of property

Adjusted Energy Use: Not available for this property

Most other data: Not available due to insufficient or missing data